Belinea



Belinea 10 17 28

Best performance for little money

Speed, versatility, elegance and high image quality characterise the new Belinea 10 17 28. With its short response time and good image performance the monitor is ideal for video animations and multimedia applications in the mid-range segment.

The new Belinea 10 17 28 is equipped with a TN panel and stands out as a result of its 8 ms response time. We therefore recommend the 17 inch TFT screen for small and mid-sized companies who require a high performance display with good image quality. Good contrast and brightness values as well as integrated speakers combined with the additional DVI-D connection ensure loss-free data transfer and the best image performance especially for graphics and multimedia applications. The Belinea 10 17 27 plays a leading role in this segment, not least as a result of its excellent value for money.

The 17 inch TFT display also meets the requirements of private users who require a quick response panel for computer games.

Key features:

- 17 inch (43.18 cm)
- TN panel
- 8 ms response time
- analog (D-Sub) and digital (DVI-D)
- 140°/130° viewing angle (CR 10:1)
- Integrated speakers
- SilverBlackStyle

Application areas:

- Speakers and low response time for computer games,
 video animation and multimedia applications
- Small and medium business
- Price-conscious users











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Belinea 10 17 28 Art. No. 11 17 53 **Technical Data**

Panel characteristics		Max. image refresh rates in Hz	
Screen size	17"	for resolution analogue / digital	
Screen size in inches (visible)	17	640 x 480	75 / 75
Screen size in cm (visible)	43,18	800 x 600	75 / 75
Maximum picture size (W x H) in mm	338 x 270	1024 x 768	75 / 75
Physical resolution	1.3 Mega Pixel	1152 x 864	75 / 75
	(1280 x 1024)	1280 x 1024	75 / 75
Dot pitch (H x W) in mm	0.264 x 0.264	1600 x 1200	-/-
Panel technology	TN		
Presentable colours	16.2 million	Test certificates / standards	
Brightness in cd/m² (typ.)	300	Plug & Play:	
Contrast ratio (typ.)	500:1	-DDC 2B / DDC-CI	• / •
Viewing angle, h/v (CR > 5:1)	170° / 170°	Ergonomics:	
Viewing angle, h/v (CR > 10:1)	140° / 130°	-TÜV Ergo (ISO 13406-II) /TCO99 /TCO03	• / • / —
Response time in ms:	8	Safety:	
		-TÜV GS / CE	• / •
Electrical data		Power Management:	
Horizontal frequency in kHz	30-80	-Energy Star / Energy Label / TCO99 / TCO03	• / – / • / –
Vertical frequency in Hz	50-75	MAC compliant	•
max. bandwidth (dot rate) in MHz	135	Anti-theft device:	
Input voltage 100-240V, 50-60 Hz	•	-Kensington Lock compliant	•
Max. power consumption in watts (on/sleep)	37 / 2	VESA Mounting compliant (hole spacing in mm)	100 x 100
Features		Connections	
Speakers	2 x 1 watt	Analogue: D-SUB 15 pin mini	•
Height adjustable in mm	ZXIVVall	Digital: DVI-D (24-pin)	·
Rotatable through 90°	_	Headphone connection / Audio input	- / •
Power supply internal / external	• / –	USB (1 up/3 down)	= / •
Tilt angle, forwards / backwards	20° / 3°	OSB (1 up/S down)	
Swivel-mounted to right / left	20 / S -/-	Accessories	
Colour	- / - SilverBlackStyle	Manual (CD / Print)	• / –
Coloui	SilverblackStyle	Power cable (1.8 m)	• / =
OSD / Settings options		Video cable D-Sub 15 pin mini (1.8 m)	
Brightness / contrast	• / •	DVI-D cable, 1.8 m (optional)	• (Art. No. 30 86 86
Clock / phase	• / •	Audio cable (1.8 m) / USB cable	• (ALL. NO. 50 60 60
Image position (horizontal / vertical)	• / •	Pivot Software (optional)	• (Art. No. 80 31 64
	• / •	Pivot Software (optional)	• (Art. No. 80 31 64
Auto-Setup / Reset Colour temperature (6500K, 9300K, User, SRGB)	• / • / •	Dimensions	
Display at low resolution: Full image / 1:1	• / • / • / •	Size (W x H x D) in mm	369 x 402 x 200
	,	,	
Frequency display / video signal switching Volume	• / •	Size (W x H x D) in mm without stand	369 x 329 x 58
	•	Net / gross weight in kg	4,6 / 6,0
Monitor controls	. / . / .	Service	
-AutoSetup / brightness / contrast	• / • / •		
-Volume / menu / power	Mute / • / •	3 years swap out warranty	•
		incl. panel and backlight	

Belinea is the monitor brand of MAXDATA.

with compliment